

About us

News

Products

- WATER VAPOUR PERMEABILITY
 - GINTRONIC GRAVITEST 6300/6400
 - GINTRONIC GRAVITEST 6250**
 - GINTRONIC GRAVITEST 6310/6410
 - GINTRONIC GRAVITEST 6400-50
 - GINTRONIC IDC-6
 - GINTRONIC EASYPERM 650

Products (Norms)

Distributors

Contact

GINTRONIC GraviTest 6250

Made in Switzerland

The new Automatic Gravimetric WVTR Tester GINTRONIC GraviTest 6250 comes with a 0.01mg balance as a standard feature. The 0.01 mg balance makes WVTR measurements of low perm materials 2-3 times faster than the previous generation systems. The maximum load of the new 0.01mg balance is an enormous 250g. This extremely wide measuring range allows for the coverage of all of the existing applications in WVTR measurement. This includes wet cup, inverted cup, and dry cup, measurements with or without wax or mechanical sealing.

Also available with 10 measuring places and for sample thickness up to 50mm.

GraviTest 6250 fully comply with EN ISO 12572, EN 1931, ASTM E96, ISO 2528 and many other Test Methods.

Applications:

The determination of water vapour transmission rates of polymeric films, other sheet materials, concrete, stucco, wood, house wrap, other building products, woven, nonwoven, and coated textiles, tapes, hygienic, barrier, and medical material by gravimetric method. Also the measurement of blisters packs, other small packages and package material is possible.

For other possible applications, please ask you local distributor or the GINTRONIC AG Application lab.



[more pictures](#)  1/2 

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